

Attorney Docket No. 1046.1100RE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:	
Ryota AKIYAMA et al.	
Application No.: 09/654,929	Group Art Unit: 3629
Filed: September 5, 2000	Examiner: Thomas A. Dixon

For: SOFTWARE REPRODUCTION APPARATUS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

if it is deemed material to the examination of the subject application. 1. Enclosures accompanying this Information Disclosure Statement are: Form PTO-1449. 1b. 🛛 Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent Application publications. 1c. 🔯 English language copy of a communication(s) from a foreign Patent Office or a PCT International Search Report. English language translation (complete, Abstract or relevant portion(s)) 1d. 🖂 attached to non-English language publications as indicated on the attached Form PTO-1449. Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for 1e. 🛛 providing a concise explanation of non-English publications. List of Copending Applications (ATTACHMENT 1(f), hereto). List of Additional Submitted Documents (ATTACHMENT 1(g), hereto). 1g. 📗 This Information Disclosure Statement is filed under 37 CFR § 1.97(b): (Check either Item 2a or 2b or 2c or 2d) Within three months of the filing date of a national application; 2a. | | Within three months of the date of entry of the national stage as set forth in 2b. □ § 1.491 in an international application. Before the mailing of a first Office Action on the merits; or Before the mailing of a first Office Action after the filing of a Request for 2d. Continued Examination under § 1.114.

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3.	\boxtimes	specified Action un	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
		3a. ⊠ 3b. □	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.
			to be charged to Deposit Account No. 19-3935.
4.			mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND
		4a. 🗌 4b. 🔲	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.
			to be charged to Deposit Account No. 19-3935.
5.	\boxtimes	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)
		5a. 🛚	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
		5b. 🗌	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.		This is a (1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
			(Check appropriate Items 6a and/or 6b)
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided berewith

Serial No.: 09/654,929 7. This is a Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b) 7a. The Issue Fee has not been paid. 7b. □ A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively. This is a Supplemental Information Disclosure Statement. (Check either Item 8a or 8b) 8a. □ This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on . A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on ... This Supplemental Information Disclosure Statement is timely filed within 8b. | T one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed ____. 9. In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d) 9a. 🖂 satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2) 9b. set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto.

10. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

enclosed as Attachment 1(e), hereto.

9d. 🖂

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: Systember 15, 2006

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE

ATTORNEY DOCKET NO. 1046.1100RE

Sheet 1 of 1 APPLICATION NO.

PATENT AND TRADEMARK OFFICE

FIRST NAMED INVENTOR

09/654,929

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Ryota AKIYAMA et al.

FILING DATE

GROUP ART UNIT

September 5, 2000 3629

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLAS S	FILING DATE
	AA	5,524,230	6/4/1996	Sakaue et al.	395	430	3/27/1995
	AB	5,566,290	10/15/1996	Silverbrook	395	152	4/28/1993
	AC	4,796,181	1/3/1989	Wiedemer	364	406	10/24/1986
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

T	DOCUMENT	Υ				
	DOCUMENT NO.	DATE	COUNTRY	TRANSL/ YES	ATION NO	ABSTRACT
AG	5-27924	2/5/1993	Japan		Х	
АН	6-209444	7/26/1994	Japan		Х	
Al	5-314014	11/26/1993	Japan			х
AJ	63-191228	8/8/1988	Japan		Х	
AK	5-250236	9/28/1993	Japan			Х
AL						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				ATION NO
A	АМ	Japanese Patent Office Notice of Reason for Rejection mailed August 8, 2006, for corresponding Japanese Patent Application No. 2002-376826.	х	

EXAMINER	DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



EXPLANATIONS OF RELEVANCY OF REFERENCES

	ATTACHMENT 1(e)
ATTORNEY DOCKET NO.	APPLICATION NO.
1046.1100RE	09/654,929
FIRST NAMED INVENTOR	
Ryota AKIYAMA et al.	
FILING DATE	GROUP ART UNIT
September 5, 2000	3629

Reference AG (Japanese Patent Laid Open No. 5-27924) corresponds to Reference AA (U.S. Patent No. 5,524,230)

Reference AH (Japanese Patent Laid Open No. 6-209444) corresponds to Reference AB (U.S. Patent No. 5,566,290)

Reference AJ (Japanese Patent Laid Open No. 63-191228) corresponds to Reference AC (U.S. Patent No. 4,796,181).